lumber:	08/978,636	CRF Processing Date: Edited by:	1 1
	ile from non-ASCII to ASCII	Verified by:	STIC staff
Changed the	e margins in cases where the sequence to	ext was "wrapped" down to the next line	9.
Edited a form	nat error in the Current Application Data	section, specifically: ENTE	RED
Edited the Capplicant wa	urrent Application Data section with the a	actual current number. The number inp	outted by the
Added the m	nandatory heading and subheadings for "	Current Application Data".	
Edited the "N	Number of Sequences" field. The applica	int spelled out a number instead of usin	ig an integer.
Changed the	e spelling of a mandatory field (the headin	ngs or subheadings), specifically:	
Corrected th	e SEQ ID NO when obviously incorrect.	The sequence numbers that were edite	ed were:
Inserted or c	corrected a nucleic number at the end of a	a nucleic line. SEQ ID NO's edited:	
Corrected su	ubheading placement. All responses musaced a response below the subheading, t	st be on the same line as each subheach his was moved to its appropriate place.	ding. If the
Inserted col	lons after headings/subheadings. Headir	ngs edited included:	
Deleted ext	ra, invalid, headings used by an applican	t, specifically:	
Deleted: _	☐ nen-ASCII "garbage" at the beginning/ numbers throughout text; ☐ other invali	end of files secretary initials/filena	ume at end of file;
Inserted ma	andatory headings, specifically:		
Corrected	an obvious error in the response, specific	cally:	and the same
Edited ider	ntifiers where upper case is used but lowe	•	
Corrected	an error in the Number of Sequences fiel	d, specifically:	
	age Break" code was inserted by the app		
Deleted <i>enc</i> due to a Pat	ding stop codon in amino acid sequence tentIn bug). Sequences corrected:	s and adjusted the "(A)Length:" field ac	cordingly (error

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

-->

45

i girl.

RAW SEQUENCE LISTING PATENT APPLICATION US/08/978,636

DATE: 11/05/98 TIME: 14:41:32

INPUT SET: S29661.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

```
Does Now
                                      SEQUENCE LISTING
1
           General Information
    (1)
 3
    (i)APPLICANT:ELAZAR RABBANI
    JANNIS G. STAVRIANOPOULOS
    JAMES J. DONEGAN
    DAKAI LIU
 8
    NORMAN E. KELKER
    DEAN L. ENGELHARDT
10
    (ii) TITLE OF INVENTION: NOVEL PROPERTY EFFECTING
11
    AND/OR PROPERTY EXHIBITING COMPOSITIONS FOR
12
13
    THERAPEUTIC AND DIAGNOSTIC USE
14
15
    (iii) NUMBER OF SEQUENCES: 42
16
17
     (iv)CORRESPONDENCE ADDRESS:
18
    (A)ADDRESSEE: ENZO THERAPEUTICS, INC.
19
    (B)STREET:C/O ENZO BIOCHEM, INC.
    527 MADISON AVENUE,
    9TH FLOOR
    (C)CITY: NEW YORK
 23
    (D)STATE:NY
 24
    (E) COUNTRY: USA
 25
     (F)ZIP:10022
 26
 2.7
     (V) COMPUTER READABLE FORM:
     (A)MEDIUM TYPE: 3.5" Micro Floppy Disk. 1.44 KB
 28
 29
      STORAGE
      (B) COMPUTER: IBM PC/XT/AT, IBM PS/2 OR COMPATIBLES
 30
 31
      (C)OPERATING SYSTEM:PC-DOS
      (D)SOFTWARE: MICROSOFT WORD ___ - ASCII TEXT (DOS)
 32
 33
 34
      (Vi)CURRENT APPLICATION DATA:
 35
      (A)APPLICATION NUMBER: US 08/978,636
 36
      (B)FILING DATE: 25-NOVEMBER-1997
 37
      (C)CLASSIFICATION: Not Yet Known
U\-38
  39
      (Viii)ATTORNEY/AGENT INFORMATION:
  40
      (A) NAME: FEDUS, RONALD C.
  41
      (B) REGISTRATION NUMBER: 32,567
  42
      (C)REFERENCE/DOCKET NUMBER:ENZ-53(D3)
  43
  44
      (ix)TELECOMUNICATION INFORMATION:
```

PAGE: 2

RAW SEQUENCE LISTING PATENT APPLICATION US/08/978,636

DATE: 11/05/98 TIME: 14:41:33

INPUT SET: S29661.raw

46 (A)TELEPHONE: (212) 583-0100 47 (B)TELEFAX: (212) 583-0150 48

ERRORED SEQUENCES FOLLOW:

	814	(2) INFORMAT	ION FOR SEQ	D NO:42:				
	815							
	816	• • –	CHARACTERIST	CICS:				
>	817	(A) LENGTH: 6	7 base pairs					
	818	(B) TYPE:nuc	leic acid					
	819	(C) STRANDEDNESS:single						
	820	(D) TOPOLOGY:linear						
	821	, ,						
	822	(ii) MOLECULE TYPE: other nucleic acid						
	823	(A) DESCRIPTION: /desc = "oligonucleotide"						
	824	(A) DESCRIPTION: / desc - Origonacteociae						
	825	/iii) BYDOTH	PTTCAL VPC					
		(iii) HYPOTHETICAL: YES						
	826				_			
	827	(ix) SEQUENC	E DESCRIPTION	SEQ ID NO:4	2:			
	828							
	829	CCGGATAATA	CGACTCACTA	TAGGGCGAGC	TCGGTACCCG	GGTCTAGAGT	CGACCTGCAG	60
	830							
	831	GCATGCT	67					
	832		and the second second					
	833	and the second s	· ·					
>	834	SEQ ID: PAGE	16					
	835		*					
	836							
	000	American and a second						

PAGE: 1

SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/978,636

DATE: 11/05/98 TIME: 14:41:34

INPUT SET: S29661.raw

Lina	Error	Original Text
38 817 834 834 834 834 834 834 834	Wrong Classification Entered (67) and Calc. Seq. Length (71) differ Wrong Nucleic Acid Designator # of Sequences for line conflicts w/ running total	(C)CLASSIFICATION:Not Yet Known (A)LENGTH:67 base pairs SEQ ID: PAGE 16